WATER TREATMENT Solutions



BT-93

Water Alkalinity Control Additive



- Increases alkalinity in Steam boilers
- Aids in scale and sludge control in steam boilers



BT-93

Water Alkalinity Control Additive

DESCRIPTION

BT-93 is a concentrated alkalinity builder for steam boiler water treatment. BT-93 maintains proper boiler water hydroxide alkalinity to aid in sludge conditioning and efficient removal through boiler blowdown. Use BT-93 when boiler feedwater supply is low in natural alkalinity and hydroxide alkalinity cannot be maintained above 200 ppm in the steam boiler for control of silicate scale and sludge.

CERTIFIED AND SAFE

BT-93 is CFIA and NSF G6 certified as acceptable for treating boilers or steam lines where the steam produced may contact edible products.

DIRECTIONS FOR USE

Steam Boiler Treatment:

BT-93 should be used only under the supervision of a trained State Chemical Account Manager. Add BT-93 as needed to maintain boiler alkalinity at recommended values, typically 200 - 300 ppm as hydroxide alkalinity. Recommended values for alkalinity will vary with the treatment program. The amount of BT-93 needed to maintain the required level of Hydroxide alkalinity will vary with local water conditions and boiler operation.

pH Adjustments:

BT-93 can be used to adjust pH in water systems such as waste water applications. For best results, BT-93 should be controlled by an integrated pH control and monitoring system.

Please review the label and SDS on stateindustrial.com for all product directions, precautions, and first aid information.

TECHNICAL DATA

APPEARANCE: clear water-white liquid

ODOR: mild

SPECIFIC GRAVITY: 1.53 PH CONCENTRATED: >13 **PH AT 1:25 DILUTION:** ~13

WEIGHT PER GALLON: 12.75 lbs. (5.8 kg)

PACKAGING

55 GL Drum
15 GL Drum
5 GL Pail
1 GL Bottle/CS4



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Canada

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